

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	4541	455/569.1,569.2,41.2,41.1,99,95,575.9, 344-346.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 22:55
L4	5026	340/995.12,426.13.426.15,426.24,426.34,426. 28,438,455,539.1,539.2.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:02
L5	4088	mobile with vehicle with (audio or navigation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:03
L6	88	2 and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:03
L7	48	4 and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:03
L8	107	2 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:03
L9	5	8 and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:03
L13	26820	(holder or cradle) with detect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:03
L14	40	2 and 13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:03
L15	35	4 and 13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:04
L21	24	14 and (vehicle or automobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:04
L22	29	15 and (vehicle or automobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:04

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L23	58291	(short adj range or short\$!range or bluetooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:05
L24	250	13 and 23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:05
L25	69	24 and (vehicle or automobile or car)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:05
L26	8	2 and 25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:05
L27	2	4 and 25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:05
L28	15	2 and 24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:05
L29	3	4 and 24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:05
S1	1940	mobile with vehicle with (audio or navigation)	US-PGPUB; USPAT	OR	ON	2007/05/16 10:25
S2	13627	holder with detect\$3	US-PGPUB; USPAT	OR	ON	2007/05/16 12:22
S3	6	S1 and S2	US-PGPUB; USPAT	OR	ON	2007/05/16 10:25
S4	4054	mobile with vehicle with (audio or navigation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 23:02
S5	25166	holder with detect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/16 10:25
S6	8	S4 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/16 10:25
S7	4	holder with detect\$3 with (short adj range or short\$!range or bluetooth)	US-PGPUB; USPAT	OR	ON	2007/05/24 23:30
S21	26740	(holder or cradle) with detect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/16 12:49

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S22	10	S21 with (short adj range or short\$1range or bluetooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/16 12:25
S23	12022	(holder or cradle) with detect\$3	EPO; JPO; DERWENT	OR	ON	2007/05/28 23:03
S25	531	S23 and vehicle	EPO; JPO; DERWENT	OR	ON	2007/05/16 12:50
S27	26740	(holder or cradle) with detect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/16 12:54
S28	1900	S27 and vehicle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/16 12:51
S29	47	S28 and (short adj range or short\$1range or bluetooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/16 12:55
S30	178	mobile with (holder or cradle) with detect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/27 10:33
S31	41	S30 and vehicle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/16 12:55
S32	8	S31 and (short adj range or short\$1range or bluetooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/16 14:52
S33	238	(mobile or phone) with (holder or cradle) with detect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/16 13:57
S34	8896	vehicle with speaker	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/16 13:57
S35	10	S33 and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/24 23:31
S39	38	S33 and (handsfree or hands adj free or hands\$1 free)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/16 14:40
S48	622	vehicle with (cradle or holder) same detect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/16 14:52

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S49	16	S48 and (short adj range or short\$1 range or bluetooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/16 19:19
S52	239	(mobile or phone) with (holder or cradle) with detect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/24 23:31
S53	8927	vehicle with speaker	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/24 23:31
S54	10	S52 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/24 23:42
S64	9916	(holder or cradle) with detect\$4	USPAT	OR	ON	2007/05/24 23:49
S65	70	S64 and (short adj range or short\$1 range or bluetooth)	USPAT	OR	ON	2007/05/24 23:49
S67	9	S65 and vehicle	USPAT	OR	ON	2007/05/24 23:48
S68	26814	(holder or cradle) with detect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/25 09:06
S69	250	S68 and (short adj range or short\$1 range or bluetooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/24 23:54
S70	48	S69 and vehicle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/24 23:49
S71	694	S53 and (short adj range or short\$1 range or bluetooth)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/24 23:54
S72	10	S68 and S71	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/24 23:54
S73	1279	(holder or cradle) with detect\$4 with (control or set) with signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/25 09:27
S74	95	S73 and vehicle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/25 09:33
S75	18	S74 and (navigation or speaker)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/27 10:05

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S78	26	chrg\$3 with detec\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/27 10:31
S80	119273	charg\$3 with detec\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/27 10:31
S82	3	S77 and charg\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/27 10:50
S91	660	charge with detect\$3 with interface	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/27 11:00
S92	9	(mobile or phone) with charge with detect\$3 with interface	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/27 11:01
S93	40	(mobile or phone) with charg\$3 with detect\$3 with interface	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/27 11:01
S97	775	(phone or mobile) with charge with detect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/27 11:02
S98	99	S97 and (vehicle or automobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/27 11:02
S99	3	S83 and S98	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/27 11:03